

# PYLE®



# view

7" WIDE SCREEN 16:9 TFT-LCD MONITOR



PLVSHR77

## *Table of Contents*

1. Table of Contents-----	1
2. Warning -----	1
3. Installation -----	2
4. Features -----	3
4.1 Features -----	3
4.2 Remote Control Bar -----	3
4.3 Function keys at front panel -----	4
5. Installation for Monitor -----	5
6. Accessories -----	7
7. Specifications -----	7

### **WARNING**

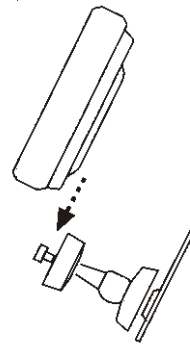
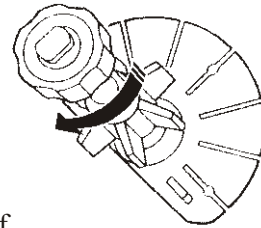
This unit is not intended for installation in the front Driver / Passenger Compartment where it may be seen by the Driver. Installation of this unit in any portion of the vehicle which could impair or distract the Driver is improper and dangerous and **PYLE view** assumes **No liability** whatsoever for failure to follow the proper installation of this product.

To reduce the risk of electric shock, please do not expose this unit to rain, moisture or open the unit. Dangerous high voltages are present inside the unit.

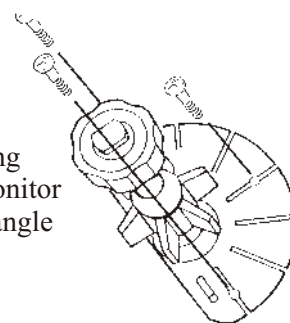
Our warranty could be voided if you make changes or modifications not expressly approved by **PYLE view**

### 3. INSTALLATION

1. Rotate the locking knob on the neck of the mounting stand clockwise.
2. Slide the engagement head on the mounting stand into the slide bracket slot on the rear of the monitor housing.
3. Rotate the locking knob counterclockwise until it is hand-tight and the monitor is securely fastened to the neck of the mounting stand.
4. Locate a desirable spot in your vehicle for the monitor. Hold it place there, with the mounting plate resting in approximately the right location and have a friend sit in the seat from which you intend viewing of this monitor to take place to confirm the location of the monitor. If necessary, loosen the angle adjustment knob and rotate the monitor to a more ideal angle and retighten.,



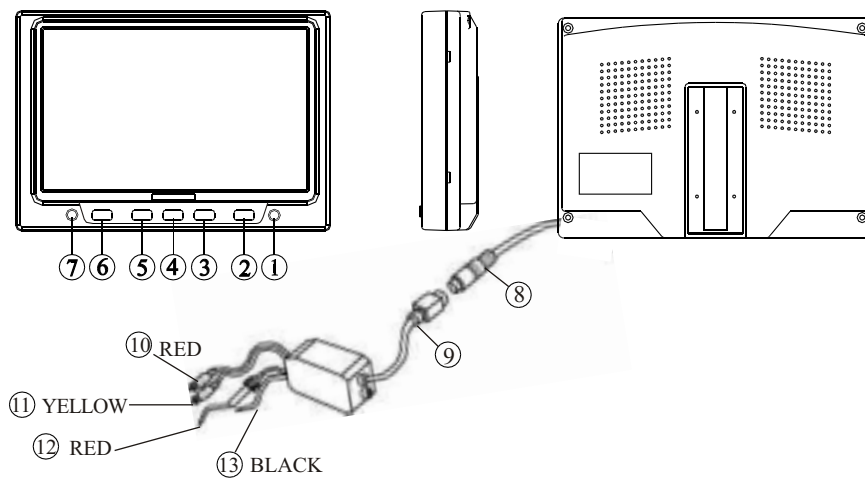
5. Once you have confirmed the location of the monitor, remove the adhesive backing from the underside of the mounting plate and firmly press all the "petals" of the mounting plate down to the car surface. Temporarily remove the monitor by loosening the locking knob, and use three screws in the locations indicated in the drawing below to further secure the monitor mounting plate. If necessary, drill pilot holes to assist in inserting the screws.



6. Reinstall the monitor onto the neck of the mounting stand and tighten the locking knob. Adjust the monitor angle again as required, being sure to tighten the angle adjustment knob when you are done.

## 4. Function:

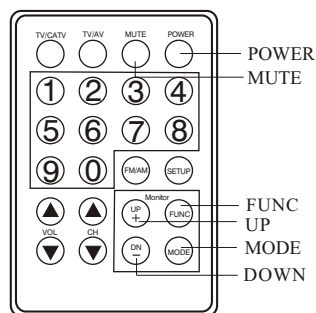
### 4.1 Features



1. Headphone Jack
2. Power
3. UP key
4. IR Sensor
5. Down key
6. Menu
7. AV-IN Jack

8. Interface cable
9. System Cable
10. Audio in (Red RCA Jack)
11. Video in (Yellow RCA Jack)
12. Power Wire (Red)
13. Grounding Wire (Black)

### 4.2 Remote Control Bar



**To adjust functions of Monitor, use only 5keys:**

**Power:** Press the Power button for ON/OFF

**Mute:** To shutdown Audio output

**Function:** Press the Function button to access On Screen

Display Menu of: CONTRAST / BRIGHTNESS /  
COLOR / SHARPNESS / SOURCE IN /  
VOLUME / MODE / LEFT RIGHT  
/ RECALL / EXIT

**UP+:** To Adjust Volume Up

**DN-:** To Adjust Volume Down

**MODE:** Selection button for AV1 / AV2

### 4.3 FUNCTION KEYS AT FRONT PANEL



#### 1. MENU FUNCTIONS

CONTRAST:	Press ▲ or ▼ to adjust Contrast.
BRIGHTNESS:	Press ▲ or ▼ to adjust Brightness.
COLOR:	Press ▲ or ▼ to adjust Color.
SHARPNESS:	Press ▲ or ▼ to adjust Sharpness.
SOURCE IN:	Selection button for AV1 / AV2
VOLUME:	Press ▲ or ▼ to adjust Volume.
MODE:	16:9 / 4:3
LEFT / RIGHT:	Left/Right Revolving
RECALL:	The Display will Return to The Original by Factory.
EXIT:	Exit Menu Mode.

##### 1. POWER

Press the POWER button once it will be power ON. Press it again. The will be power OFF.

##### 2. UP / DOWN

Press "UP+" or "DN--" directly is to adjust volume. Using MENU button together can adjust the other functions.

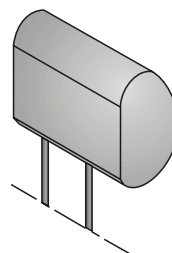
## 5. Installation for Monitor

### Note

*It is recommended that the fitting is carried out at a specialist workshop.*

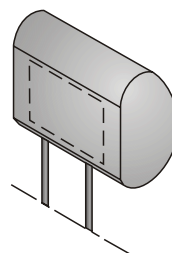
### Step 1---Set up your work area

Remove the headrest and set it in an uncluttered work area. Take the appropriate precautions to ensure that it is not damaged during the installation.



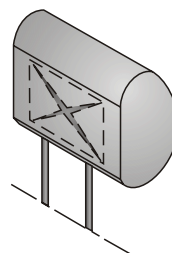
### Step 2---Make your measurements

Push on the headliner with your fingers to make sure there are no obstructions that would hinder the installation. Use the paper template to mark the area to be cut.



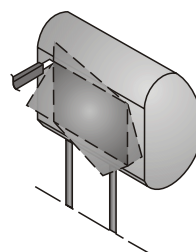
### Step 3---Carefully cut the headrest

Using an adjustable-depth blade, start your cut 1/4 inch inside one corner and cut diagonally across, stopping 1/4 inch in from the other corner. Repeat the procedure for the other two corners.



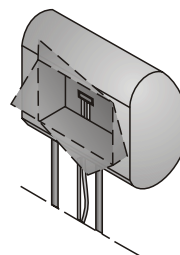
### Step 4---Remove form and obstructions from the opening

Carefully peel back the material. Set the adjustable blade to one inch depth and cut around the edges of the hole, staying 1/4 inch inside the edge. Pull up one corner of the foam and use the blade to cut underneath. Remove small sections at a time, using the pull up and cut method for uniform depth. Use a Dremel or other appropriate tool to remove other obstructions. Insert the monitor to measure the fit and make adjustments if necessary.



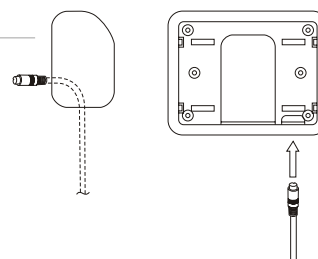
### Step 5---Route the wiring through the headrest

Run the supplied cable through the opening and out the bottom of the headrest. If possible, conceal the wires using a shaft covering. Connect the power, ground and video leads to test the Monitor.



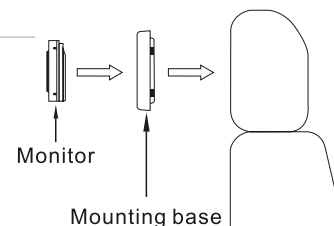
### Step 6---Insert the headrest bezel

- Before connecting the monitor, pull the connecting cable assembly through the mounting base as shown in diagram 2.
- Place mounting base into the opening and secure it with correct fasteners.



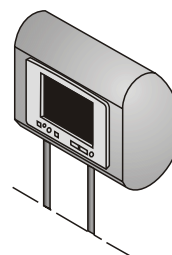
### Step 7---Insert the monitor

- Before connecting the monitor, pull the connecting cable assembly through the mounting base as shown in diagram 2.
- Place mounting base into the opening and secure it with correct fasteners.

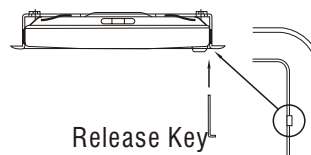


### Step 8---Test and adjust the monitor, then apply the Velcro

Connect the monitor, temporarily fit it into the opening and set the headrest in place. Check the brightness, headphone, volume control,..... of the monitor. Apply the Velcro strips to the back of the monitor into place, pressing from the edge, not on the screen.



Removal:  
Insert Y plate between monitor and mounting base to remove the monitor.



Focus on the concave of monitor and mounting base to insert Y plate.

## 6. ACCESSORIES

- (1) Monitor Stand x 1
- (2) System Cable x 1
- (3) Operation Manual x1
- (4) Release Key x1
- (5) Remote Controller x 1
- (6) Warranty Card x 1

## 7. Specifications

- |                               |  |
|-------------------------------|--|
| 1. Supply voltage             | 12Vdc 10%                              |
| 2. Power consumption:         | 1A 10%                                 |
| 3. Operating temperature:     | 0°C ~+ 60°C                            |
| 4. Storage temperature:       | -25°C ~ +70°C                          |
| 5. Monitor screen size        | 7" ( 16: 9)                            |
| 6. Operating system           | TFT active matrix.                     |
| 7. Resolution                 | 1440 x 234 dots.                       |
| 8. Monitor overall dimension: | 190(W) x 126.8(H) x 36(D) mm.          |
| 9. Monitor weight:            | <450 20 g                              |
| 10. System                    | NTSC / PAL Dual System View Area       |
| 11. Viewing angle (L/R; T/D): | L/R:45/45 :Top/down :30/60 degrees     |
| 12. Video input range:        | 0.5~1.25Vp-p/75 Ohms composite signal. |
| 13. Audio input range:        | 0~1.5Vp-p/620 Ohms 50Hz ~ 20K Hz.      |
| 14. Audio output power:       | 0.5W(Max.)                             |

The specifications are subject to change without prior notice.